

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Orest W. Blaschuk et al.

Application No.

09/778,026

Filed

February 5, 2001

For

COMPOUNDS AND METHODS FOR REGULATING CELL

**ADHESION** 

Examiner.

Marianne P. Allen

Art Unit No.

1631

Docket No. : 100086.402C1

Date

January 15, 2003

Plunker

CENTER 1600/2900

Commissioner for Patents Washington, DC 20231

# RESPONSE TO RESTRICTION REQUIREMENT

#### Commissioner for Patents:

In response to the Restriction Requirement dated November 27, 2002, please extend the period of time for response one month, to expire on January 27, 2003. Enclosed are a Petition for an Extension of Time and the requisite fee.

Please amend the application as follows:

## In the Claims:

## Please amend claims 50 and 58 to read as follows:

B

50. (Twice Amended) A method for treating cancer in a mammal, comprising administering to a mammal a cell adhesion modulating agent, wherein said modulating agent comprises 3-16 amino acid residues, including the sequence His-Ala-Val, and wherein said modulating agent inhibits cadherin-mediated cell adhesion.



58. (Amended) A method according to claim 57, wherein said pharmaceutical composition further comprises a modulator of cell adhesion, wherein said modulator comprises a cell adhesion recognition sequence bound by an adhesion molecule other than a classical cadherin.